

FIG. 1

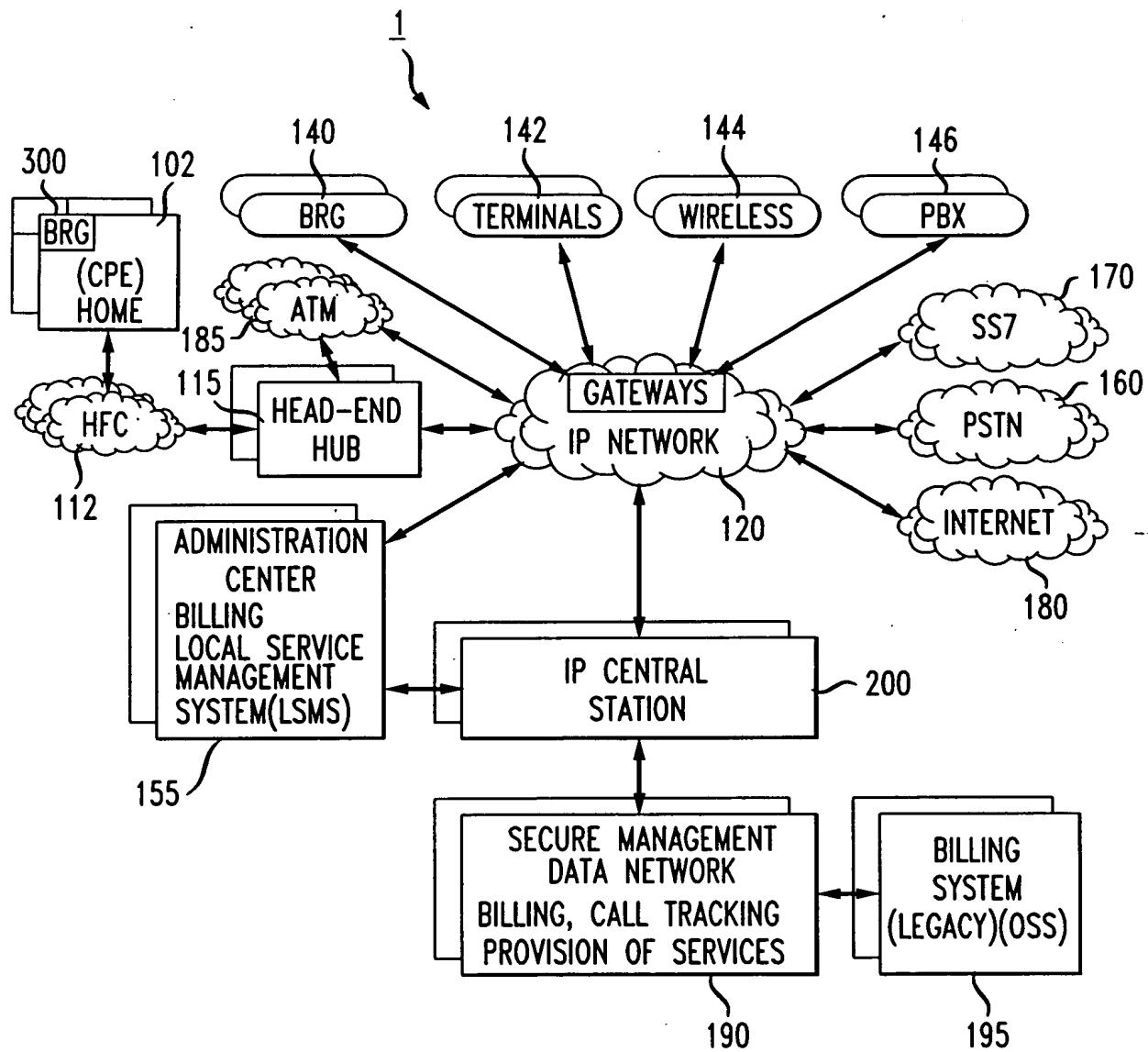


FIG. 2

200

The diagram illustrates a **CENTRAL ROUTER (e.g. GIGABIT SWITCH)** connected to several external networks and gateways:

- PSTN** (160) connects to the **MULTIMEDIA GATEWAY** (230).
- SS7** (170) connects to the **SIGNALING GATEWAY** (234).
- IP NETWORK** (120) connects to the **INTERNET GATEWAY** (236).
- INTERNET** (180) connects to the **INTERNET GATEWAY** (236).
- SECURE MANAGEMENT DATA NETWORK** (190) connects to the **ELEMENT MANAGEMENT GATEWAY** (238).
- ELEMENT MANAGEMENT GATEWAY** (238) connects to the **ACCOUNTING GATEWAY** (240).
- ACCOUNTING GATEWAY** (240) connects to the **CENTRAL ROUTER**.

CENTRAL ROUTER (e.g. GIGABIT SWITCH)

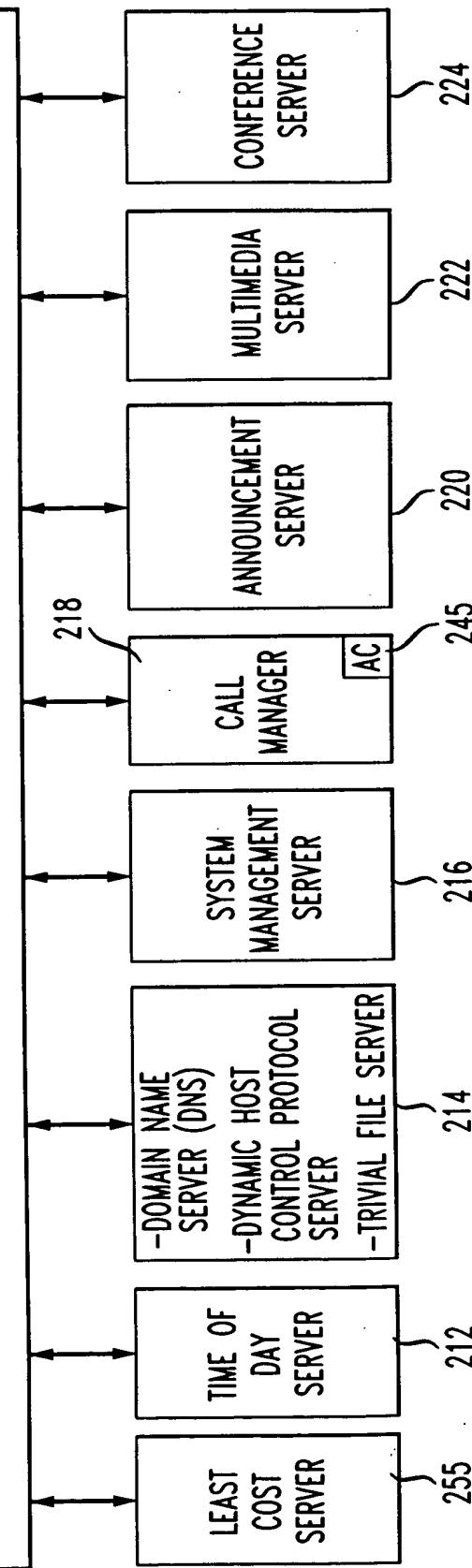
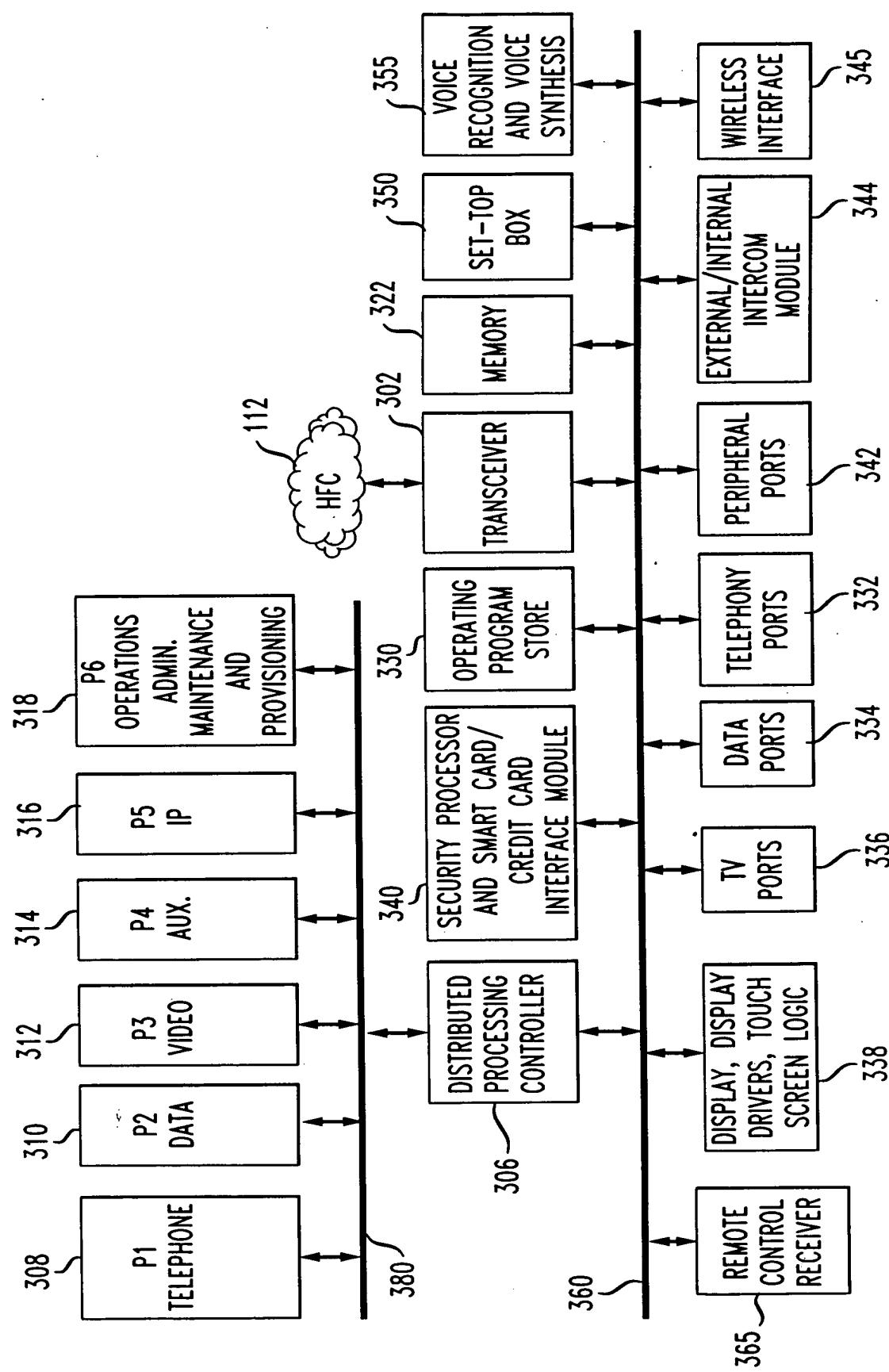


FIG. 3 300



4/9

FIG. 4

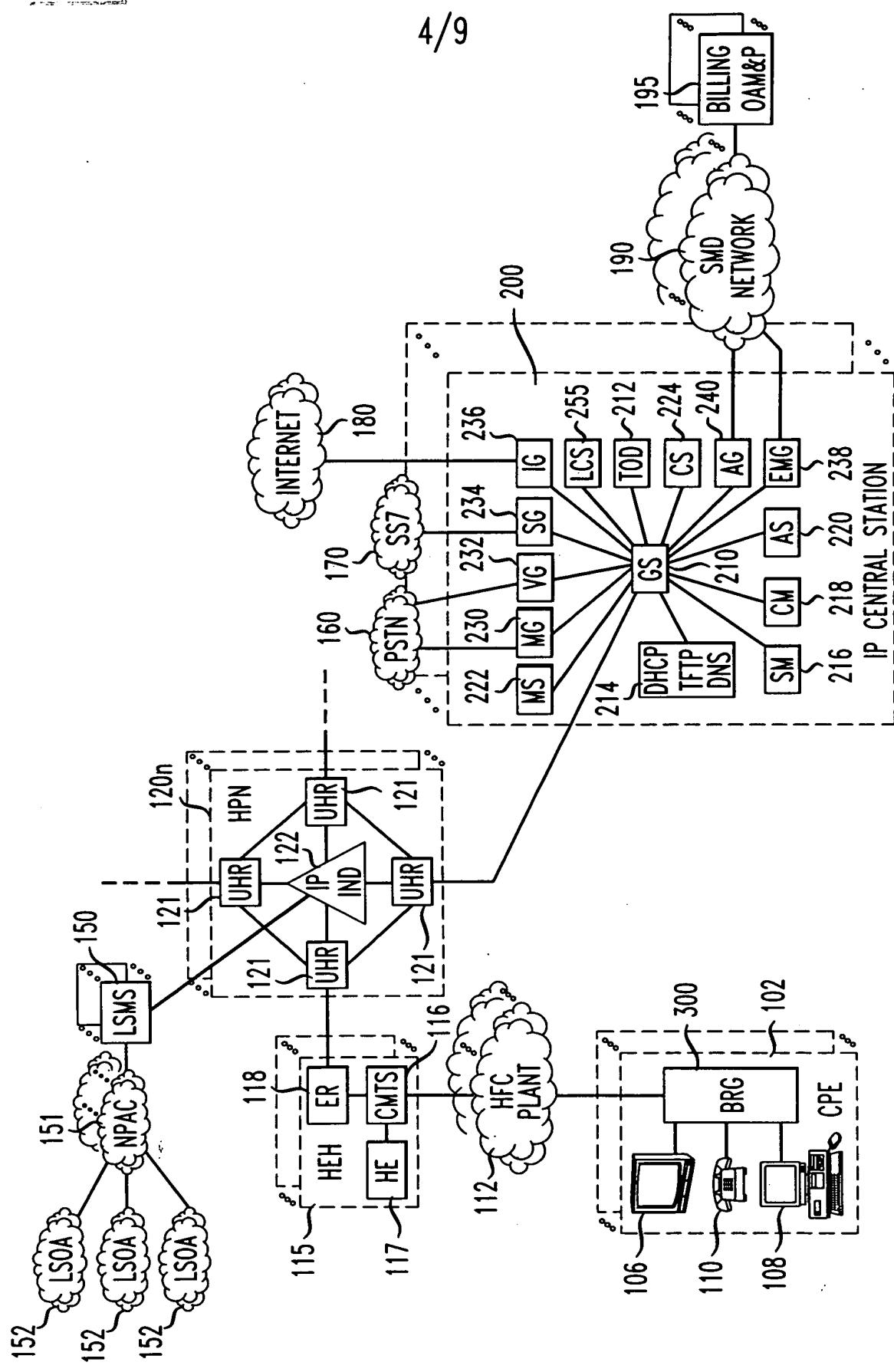


FIG. 5

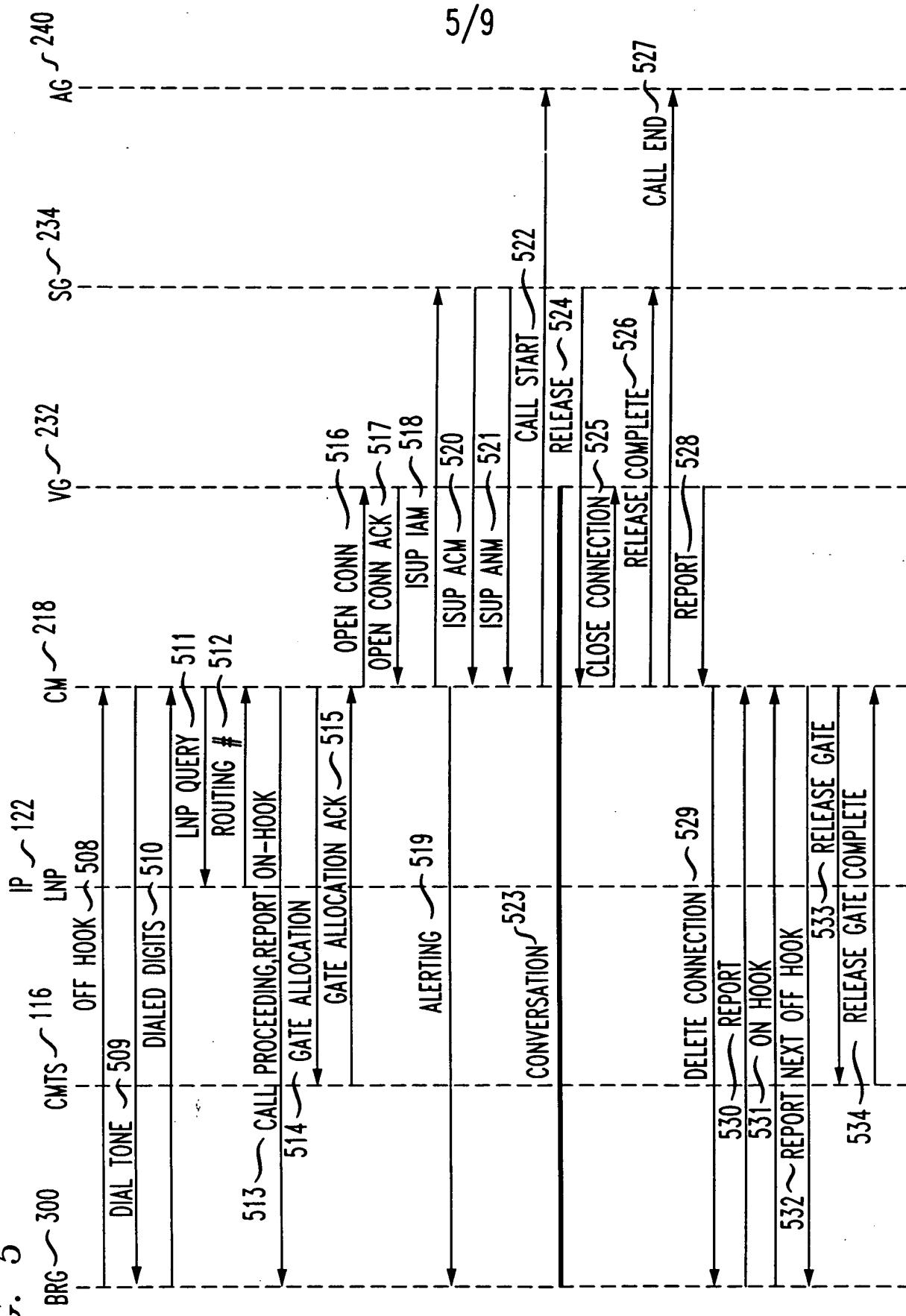
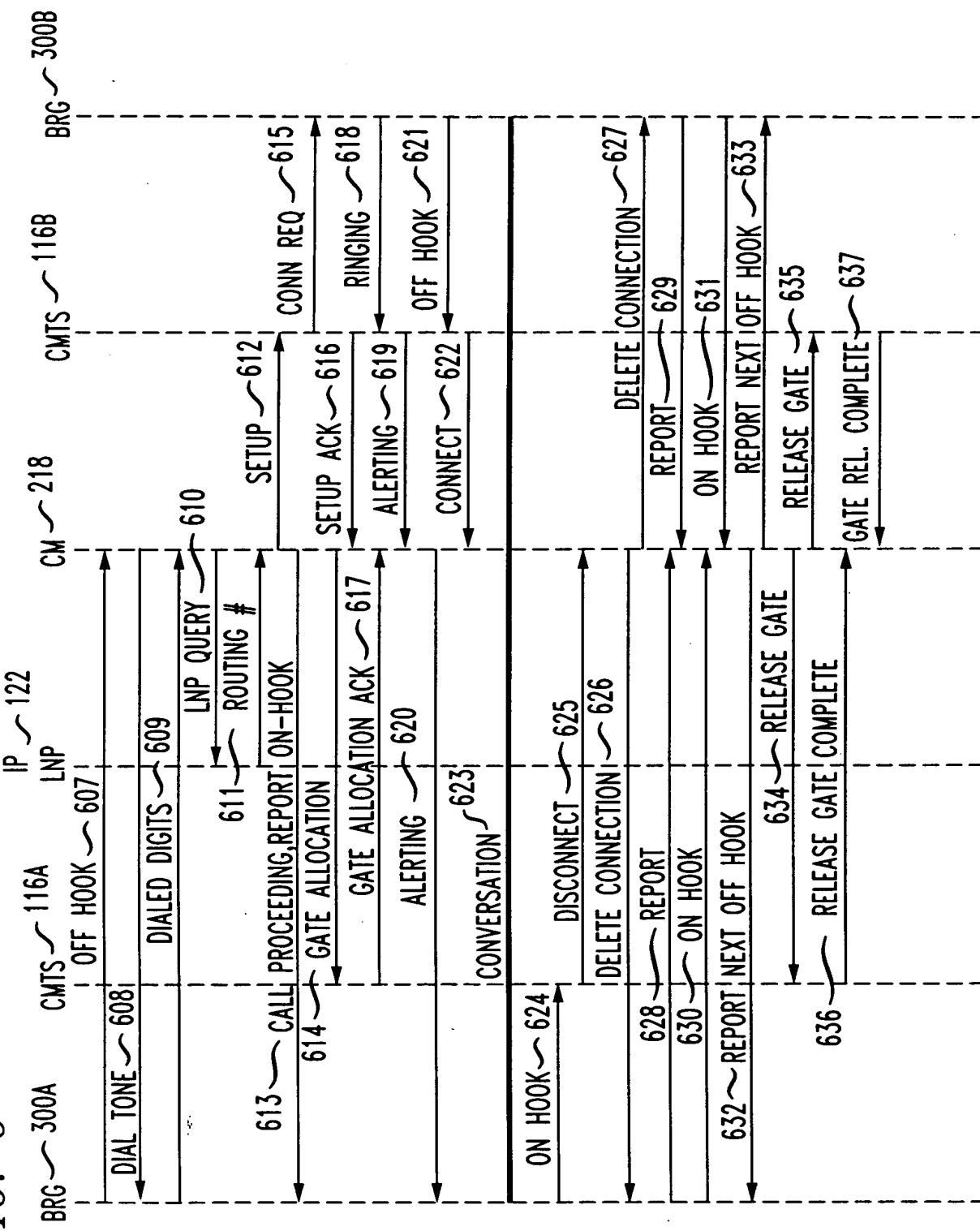


FIG. 6



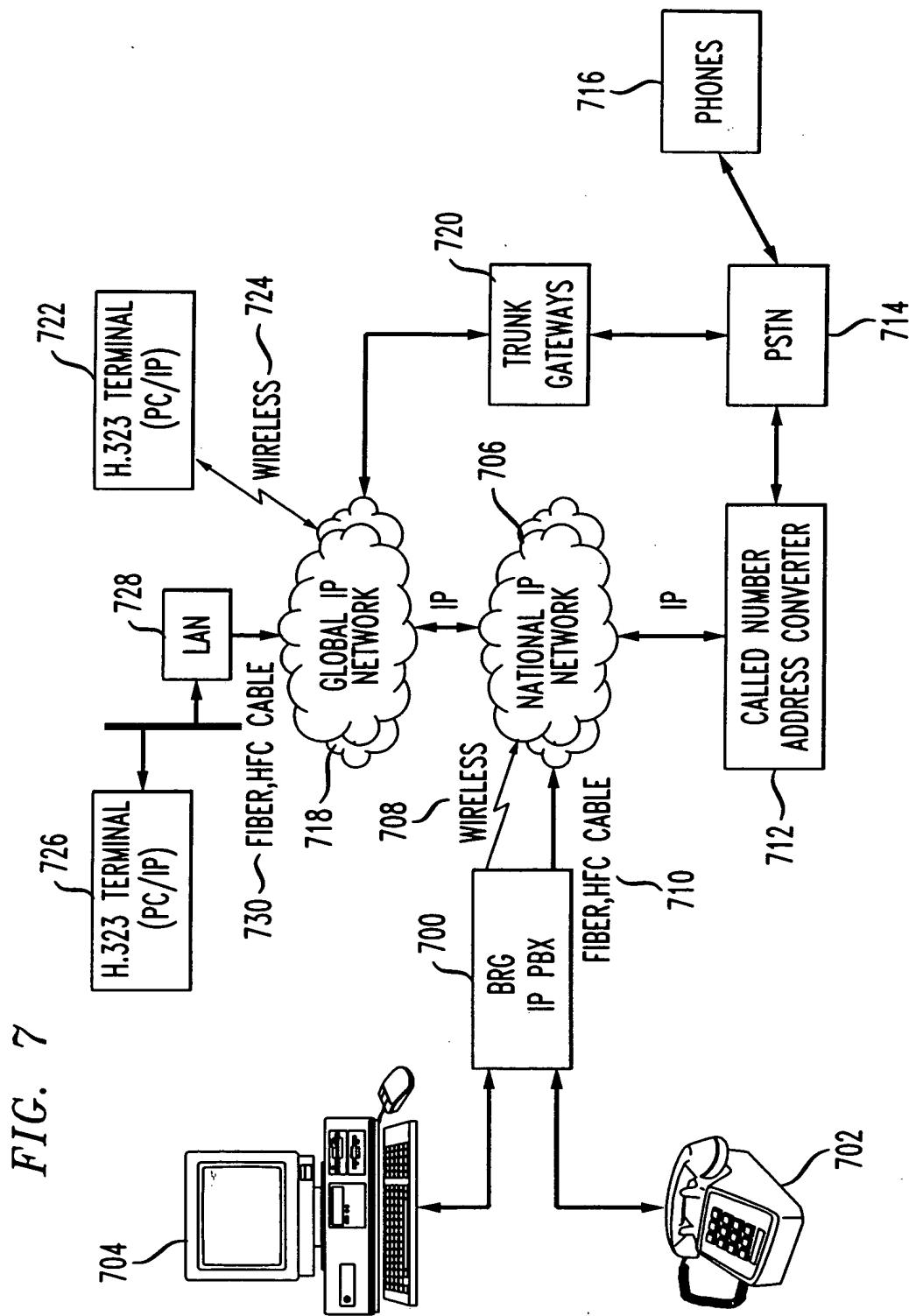


FIG. 8

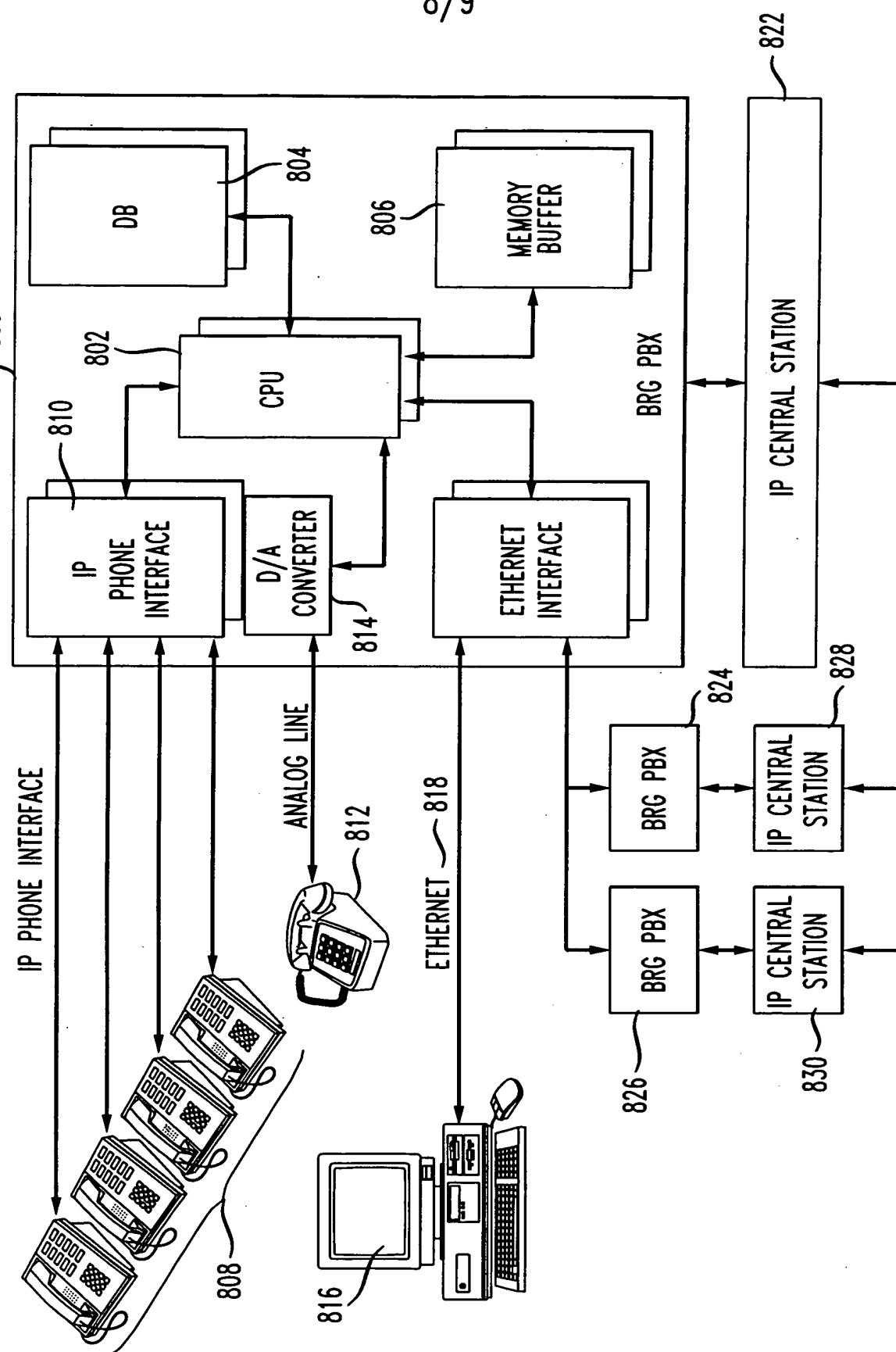


FIG. 9

9/9

